70018 U.S. PTO 10674081



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 CFR 1.53(b)

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Address to:	Attorney Docket N .	HSJ920030174207US1		
Commissioner for Patents	Inventor(s)	NEW et al.		
Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450	Assignee Name:	Hitachi Global Storage Technologies		
•	Assignee Residence:	Amsterdam, The Netherlands		
	Express Mail Label No.	EV403165614US		
	Total Pages	29		

Title of Application:

LOG-STRUCTURED FILE SYSTEM FOR DISK DRIVES WITH SHINGLED WRITING

Transmitted with the patent application are the following:

1 Page(s) Transmittal form (plus one copy)
19 Page(s) Specification, claims, abstract

2 Page(s) Drawings

2 Page(s) Declaration and Power of Attorney

3 Page(s) Recordation Form Cover Sheet; Assignment of the Invention

2 Page(s) IDS and Form PTO-1449

References

Acknowledgment postcards

Fee Calculation

non	Claims Filed		Extra	Rate	Fees
Basic Fee	· · ·				\$750.00
Total Claims	25	- 20 =	5	× \$18.00	90.00
Independent Claims	3	-3=	0	x \$84.00	.00.
Multiple Dependent Claim		 		+ \$260.00	
<u> </u>	 	· · · · · · · · · · · · · · · · · · ·		Assignment	\$ 40.00
				TOTAL	· \$880.00

The Commissioner is hereby authorized to charge \$880 to Deposit Account 502587 for fees required under 37 CFR 1.16 or 1.17.

EXPRESS MAIL CERTIFICATE

I hereby certify that the above paper/les is being deposited with the United States Postal Service "Express Mail Post Office to Addresses service under 37 CFR 1.10 on the date indicated below and is address: to the Commissioner for Patents, Alexandria, VA 22313

Date of Deposit: Person mailing paper/fee: SEPTEMBER 29, 2003

Jeanne Gahagan

Respectfully submitted,

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